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# DEPARTMENT OF COMMERCE

BUREAU OF FOREIGN AND DOMESTIC COMMERCE
JULIUS KLEIN, Director 5 1927

# SHIPPERS' GUIDE IN DECLARING MACHINERY FOR EXPORT

308

GLOSSARY OF TERMS

INDUSTRIAL MACHINERY DIVISION



**EFFECTIVE JANUARY 1, 1927** 

WASHINGTON GOVERNMENT PRINTING OFFICE 1926

## SHIPPERS' GUIDE IN DECLARING MACHINERY FOR **EXPORT**

From time to time machinery manufacturers advise the bureau that the export statistics regularly compiled are of considerable assistance in determining their foreign sales policies, but that in some instances obvious errors occur which make the statistics of little value. Investigation in this connection reveals that these apparent discrepancies arise from inaccurate representations in the Export Declarations filed by shippers in the customhouses at the port of exportation. In view of this, it is earnestly requested that machinery manufacturers exercise more care in declaring their products for export in order to improve the dependability of these export statistics.

The Government can merely compile the figures as furnished by the exporters. Therefore it falls upon the shippers to see that the Export Declarations contain true descriptions of the equipment forwarded. It is suggested that the manufacturers themselves, since they are the ones most familiar with their particular class of equipment, execute these forms in their own offices instead of delegating the task to export houses or freight forwarders. This important work should not be left to inexperienced office boys or clerks who have an inadequate knowledge of the kinds of machinery described and who have no conception of the importance of the figures.

A reproduction of a properly executed Export Declaration appears on page 3. Blank forms may be procured from any collector of customs at 25 cents per block of 100.

The information shown in the declarations is regarded as confidential under the customs regulations, and is used only for compiling

statistics issued by the Department of Commerce.

To aid machinery manufacturers in executing this form, a glossary has been compiled showing the class of the export schedule appropriate for the different kinds of equipment. Manufacturers are urged to take steps to insure that the correct class number is entered on each Export Declaration. It will be noted that the glossary contains two sets of listings, by groups and alphabetically, and it should be easy from these to find the proper class number, which, if used, will insure that statistics prepared therefrom will be reliable.

#### SUGGESTIONS TO EXPORTERS

In all cases when making out a Shipper's Export Declaration the shipper should determine the proper class under which each item of merchandise falls and enter the numbers in the column headed "Class number." This is of vital importance.

#### VALUE OF EXPORTS

The value stated on the Shipper's Export Declaration should be the actual selling price, if the goods are sold. If shipped on consignment, without a sale having been made, the market value at the

time of exportation at the port of the United States from which

exported should be stated.

Value should not include ocean freight, marine insurance, etc., from the port of departure in the United States. Quantities and values should be stated in whole numbers only, ignoring fractions of less than one-half, and counting one-half and over as a unit.

Declarations should be typewritten or in ink; pencil is not per-

missible.

#### COUNTRY OF DESTINATION

If the country of ultimate destination is different from that for which the vessel or car departs, the Export Declaration should state, as the country of ultimate destination, the country to which the machinery is to be sold. Special care should be taken to state the final destination of goods shipped through Canada to Europe, and of goods to be transshipped in the United Kingdom, the Netherlands, Germany, France, etc., to other countries.

#### GENERAL CLASSES

Such classes as "Flourmill and gristmill machinery," No. 7605, are intended to cover equipment primarily designed for use exclusively in the industries named, and not equipment specifically mentioned elsewhere by name in the export schedule. For instance, a shipment consisting of a stationary steam engine and a belt conveyor, even if for use in a flour mill, should not be declared under class 7605. They belong, respectively, in class 7111, "Stationary steam engines," and in class 7249, "Bucket, chain, or belt conveyors." Wherever practicable, equipment should be declared separately under the classes where they are designated by name. It is urged that before any class number at all is put on the Export Declaration a review be made of the export schedule arranged by groups (p. 4) to see the place the class occupies with reference to other classes.

#### SHIPMENT OF PARTS OF LARGE UNITS

When complete machines or equipment units are sent out in more than one shipment the Shipper's Export Declaration for all shipments except the last should show only the value of the portion of the machinery or units actually exported at the time, and the quantity column should be left blank. A statement as follows should be made on each of these declarations, after the description of the shipment:

"This declaration covers assembly parts for complete apparatus. Unit numbers will be recorded on the final declaration."

Unit numbers will be recorded on the *final* declaration and on it only. On the final declaration the number of machines or units must be put in the quantity column, and a statement as follows should be made after the description of the shipment:

"This declaration covers assembly parts for complete apparatus for which declaration(s) was (were) made on (date). This is the declaration for the *final* shipment."

U. S. TREASURY DEPS CURTOMS FORM T. B. 36410 C.D., It Re.	OF	Pead carefully the Instruction SHIPPER'S EXP SHIPPER'S EXP SHIPPERTS TO FOREIGN COUNTRIES Commune will not be granted until shipper (Declarations about be typervited).	ORT DECLA OR MONCONTIGUOUS TEL Or declaration has been filed with or prepared in tak; percel in ne	RATION  INTORES OF THE U.  In the Collector of Contamos of permionthin.)	No.	(Poet.)
Goods shipped b	y	Robert Blank Man	(Name of actual shipper			***************************************
Address(Number.)	(Street	nt Street, Milwauk	ee, Wisconsin	For accoun		
Address(Number.)	(Street	-) (City.)	(State.)		(Place of original	hipment.)
Via P.D. Q.R.S.		For Shipment on	the SAS. Moni	C&.	U.S.	as If brown \
			gn destination of go	ods La Pas	, Bolivia.	
From (U. 8, Custom		if known.)		(Cit	(3)	(Country.)
Marks end numbers.	Number and hind of packages, e.g., 17 crates, 60 hours, 60 cases, 76 hogs, 60 harrols, ote.	COMMODITY.  Describe the articles hilly, as cannot exitou cloth, printing present, appear, terms such as mests, dry goods, mechany will not be accepted.  (See instructions on back, par	perk, printed etc. Oceanal ry, fruits, etc., Schochale B.	Quantity in standard export units, as younds, tons (of 2,940 pounds), pations, yards, bushels, barrels, etc.	Value at time and U. S. Products, including ferrign poods saltered or prosperiectured in the United States.	Foreign Products In some confliction as Imported. In (no cents).
	12 cases	Semi-Diesel engine	7142	1	\$8,428	rs (no cents).
	10 cases	Mine hoists	7315	2	6,924	
ц. Со.	2 cases	Foundry molds	7449	640 lbs.	282	
ARICA	15 cases					
in transit	3 crates	Belt conveyor	7249	1	3,450	
para	1 recl	)				
La Paz # 1-43						
Warbi	l or manifest	I				
v.		192		TOTAL, \$	19,084	
I, the undersign named; on board the and that the values	ed, solemnly and vessel, car, or ve thereof are the so	truly declare that the above states hicle; and to the place or country a tual selling prices or true market	sent is a complete, just, a samed above; and that th values at the time and p			pped by the party acle is truly stated
	ribed to before a		(Signature)			
on January 4,	, 1	no7	(Capacity)		ary, m, meretary, agent, on	
-			(Address) Milw	mukee, His.		

FACSIMILE OF SHIPPER'S EXPORT DECLARATION PROPERLY PREPARED

# CLASSIFICATION OF INDUSTRIAL MACHINERY FOR EXPORT, ARRANGED BY GROUPS

[Extract from Export Schedule B, Statistical Classification of Domestic Commodities Exported, effective Jan. 1, 1927]

Class No.	Commodity	Unit of quantity
7045	Mining and industrial electrical locomotives	No.
	POWER-GENERATING MACHINERY, EXCEPT ELECTRIC AND AUTOMOTIVE	
	Steam engines:	27
7111	Stationary, except turbines	No.
7113	Mechanical-drive turbines	No.
7114	LocomotivesOther steam engines, parts and accessories	No. Lb.
7129	Other steam engines, parts and accessories	Sq. ft. heatin
7131	Boilers	surface.
7135	Condensers, heaters, and accessories	Lb.
7139	Steam specialties: Injectors, gauges, safety valves,	Lb.
	steam traps, boiler tube cleaners, etc.	
	Internal-combustion engines:	
	Stationary and portable engines—	
7140	Gasoline locomotives	No.
7142	Diesel and semi-Diesel	No.
	Other—	
7153	Not over 10 horsepower	No.
7144	Over 10 horsepower	No.
7145	Marine engines—Diesel and semi-Diesel	INO.
7159	Marine engines—Diesel and semi-Diesel Engine accessories and parts (carburetors) Water wheels and water turbines	No.
7163		
	CONSTRUCTION AND CONVEYING MACHINERY	
7201	Excavators, including power shovels	No.
7202	Excavator parts and accessories	Lb.
7205	Dredging machinery	Lb.
7215	Concrete mixers	No.
7220	Road rollers	No.
7225	Other road-making equipment	LD.
7231	Other road-making equipment Other construction equipment Cranes with swinging booms	No.
7234	Cranes with swinging booms	No.
7235 7239	Other cranes	No.
7245	Hoists and derricks, except mining Elevators, freight and passenger	No.
7249	Conveyors, bucket, chain, or belt	No.
7291	Other conveying equipment	Lb.
	MINING, OIL-WELL, AND PUMPING MACHINERY	
	Mining and quarrying machinery:	NT-
7305	Coal cutters	No. No.
7311	Rock drills	No.
7315 7321	Ore erushing and certing machinery	Lb.
7331	Ore-crushing and sorting machinery.  Concentrating and smelting machinery  Other mining and quarrying machinery.	Lb.

#### Classification of industrial machinery for export, arranged by groups-Continued

No.	Commodity	Unit of quantity
	MINING, OIL-WELL, AND PUMPING MACHINERY—contd.	
	Oil-well machinery:	
7341	Well-drilling apparatus	Lb.
7349	Other oil-well machinery	Lb.
	Pumping equipment:	
7355	Centrifugal pumps	No.
7358	Steam pumps	No.
7361	Other power pumps	No.
7363	House water pumping systems	No.
7364	Pitcher pumps	No.
7365	Other hand and windmill pumpsPump cylinders	No.
7368	Pump cylinders	No.
7369	Other parts of pumps	Lb.
	POWER-DRIVEN METAL-WORKING MACHINERY	
7400		No.
7400	Engine lathes.	No.
	Automatic lathes.	
7402	Turret lathes	No.
1402	For chuck work,	110.
	For bar work.	
7403		No.
. 100	Other lathes (Polishing, spinning, centering, cutting-off lathes, and other n. e. s.)	2101
7404	Vertical boring mills and chucking machines	No.
7404	Vertical boring mills.	140.
	Vertical automatic chucking machines.	
7406	Thread cutting and automatic screw machines.	No.
1100	Thread cutting machines, rigid die type, rotating die	110.
	type.	
	Automatic turning machines, rigid tool type, rotating	
	tool type.	
7407	Knee and column type milling machines	No.
	Knee and column, plain, power feed.	210.
	Knee and column, universal, power feed.	
	Knee and column, vertical, power feed.	
	Lincoln type.	
7408	Other milling machines	No.
	Automatic, continuous, station type, drum type, etc.	
	Cam milling, spline milling, thread milling, hand feed,	
	etc.	
	Profiling, die-sinking, and engraving machines.	
7410	Disk type gear-cutting machines	No.
[	Cutting with disk cutters.	
7411	Other gear-cutting machines	No.
	Cutting with hobs.	
	Generating types.	
	Other gear-cutting machines.	
7420	Vertical drilling machines	No.
	Single-spindle (vertical) drilling machines.	
	Multispindle (gang) vertical drilling machines.	
	Multispindle head drilling machines, vertical.	
7401	Automatic work feed drilling machines.	NT.
7421	Radial drilling machines	No.
	Radial drilling machines, horizontal or vertical.	

Classification of industrial machinery for export, arranged by groups—Continued

Class No.	Commodity	Unit of quantity
	POWER-DRIVEN METAL-WORKING MACHINERY—contd.	
7422	Sensitive drilling machines (includes friction, bench, and other small-hole machines under three-eighths inch).  Electrically driven drills.	No.
	Pneumatically driven drills.  Sensitive, friction, bench, and other small-hole drilling machines (report number of spindles and amount).	
7423	Other drilling machines. Horizontal boring machines. Blacksmith, wall and post mounted drilling machines. Nut-tapping machines. Other drilling and tapping machines not elsewhere specified.	No.
7424	Metal sawing and cutting-off machines Power hack-sawing machines. Circular cold-sawing machines. Band-sawing machines. Other cutting-off machines not elsewhere specified.	No.
7425	Shapers and slotters. Horizontal shapers. Vertical shapers; slotters. Other metal shapers. Broaching and key-seating machines.	No.
7426	Planers	No.
7440	External cylindrical grinding machines.  External cylindrical grinders. Universal cylindrical grinders. Centerless grinders.	No.
7441	Internal grinding machines Internal grinders.	No.
7442	Metal-working tool-sharpening machines  Drill grinders. Cutter, tool, and universal grinders. Knife grinders.	No.
7443	Other metal-grinding machines.  Surface grinder.  Disk grinders.  Snagging grinders, floor stands, belt driven.  Snagging grinders, floor stands, motor driven.	Lb.
	Polishing and buffing, floor stands, belt driven. Polishing and buffing, floor stands, motor driven. Burnishing, lapping, and honing machinery. Portable grinders, electric drive. Portable grinders, pneumatic drive. Portable grinders, flexible shaft drive.	
7444	Bench grinders (power driven), all kinds.  Sheet-metal working machines.  Power stamping, forming, and punching presses.  Power shearing and trimming machines.  Hydraulic forming presses.  Power-driven corrugating and seaming machines,  cornice brakes, bending machines, etc.  Other bending and forming machines for light sheet	Lb.

Classification of industrial machinery for export, arranged by groups-Continued

Class No.	Commodity	Unit of quantity
	POWER-DRIVEN METAL-WORKING MACHINERY-contd.	
7445	Plate metal working machines (similar to 7444, but for plates about one-eighth inch thick and up). Plate punching and shearing machines. Hydraulic forming presses. Other plate-working machines.	Lb.
7446	Rod and wire working machines. Wire straightening machines. Wire bending and forming machines. Other wire and rod working machines not elsewhere	Lb.
7447	specified. Forging machinery. Drop hammers. Steam hammers. Power hammers. Hydraulic forging presses.	Lb.
	Power forging presses. Swaging and upsetting machines. Bulldozers and other hot-bending machines. Electrical welding machines. Bolt and nut forging and forming machines. Riveting machines. Other machines not rolling-mill machinery for form-	
7448 7449	ing hot metal. Rolling-mill machinery. Foundry and molding equipment (includes cupolas and accessories, molding machines, sand-preparing equipment, riddles, tumbling barrels, etc.)	Lb.
7455	Other power-driven metal-working machinery and parts. All other power-driven machines for cutting and forming metal, not elsewhere specified.  OTHER METAL-WORKING MACHINERY	Lb.
7456	Hand or foot operated metal-working machinery and	Lb.
7457	parts. Pneumatic portable tools	No.
7458	Other portable metal-working machines	Lb.
7471	Chucks for machine tools	No.
7480	Drills and reamers	Lb.
7481	Taps, dies, and screw plates Cutters and other metal-working tools	Lb.
7485	Cutters and other metal-working tools TEXTILE, SEWING, AND SHOE MACHINERY	LD.
	Textile machinery:	
7500	Circular hosiery knitting machines	No.
7501	Other circular knitting machines	No.
7504	Other knitting machines, and parts	Lb.
7512	Cotton spinning and twisting machines	Lb.
7515	Cotton looms	LD.
7519	Other cotton machinery	LD.
7529	Wool carding and weaving machinery	Lb.
7539	Silk machinery	Lb.
7549	Other textile and textile-finishing machinery	. 10.
7071	Sewing machines:	No.
7651	For domestic use	
TEER		
7552 7553	For factory or industrial use Parts of sewing machines	Lb.

### Classification of industrial machinery for export, arranged by groups—Continued

Class No.	Commodity	Unit of quantity
	OTHER INDUSTRIAL MACHINERY	
7600	Bakery machinery and parts	Lb.
7605	Flourmill and gristmill machinery	Lb
7609	Bakery machinery and parts	Lb.
7612	Cane mills	No.
7619	Other sugar-mill machinery	Lb.
7625	Other sugar-mill machinery Paper and pulp mill machinery	Lb.
7631	Sawmill machinery	Lb.
7636	Sawmill machinery Planers, matchers, jointers, and molders	No.
7639	Other wood-working machinery	Lb.
7641	Other wood-working machinery Blowers and ventilating machinery	Lb.
7645	Brewers' machinery	Lb.
7650	Ice-making equipment	Lb.
7651	Refrigeration sets up to 1 ton capacity (Parts in class 7750, other industrial machinery.)	
7653	Refrigerating equipment up to 10 tons refrigerating capacity.	Lb.
7654	Refrigerating equipment over 10 tons refrigerating capacity.	Lb.
7661	Oil-mill machinery	Lb.
7671	Cotton gins and parts of	Lb.
7690	Ball and roller bearings and parts of	Lb.
7704	Capacity up to 25 cubic feet	No.
7705	Capacity over 25 cubic feet	No.
7710	Meat and other grinding and slicing machines (Bread, cheese, and meat slicers, meat grinders and choppers, and coffee mills.)	No.
	Laundry machinery:	37.
7735	Domestic washing machines	No.
7737	Power laundry machines	No.
7738	Other laundry equipment	Lb.
7741	Gas meters	No.
7750	Gas meters Other industrial machinery and parts, n. e. s.	Lb.
7935	District and warehouse motor frucas	110.
7967	Mine cars	No.

# ALPHABETICAL CLASSIFICATION OF INDUSTRIAL MACHINERY FOR EXPORT

Commodity	Unit of quantity	Class No.
Air communication	No	7704, 7705
Air compressorsBakery machinery and parts	Lb	7690
Belt conveyors	No	7249
Blowers	Lb	7641
Boilers	Sq. ft. heating	7131
Doners	surface.	
Boiler-tube cleaners	Lb	7139
Boring mills, vertical	No	7404
Brewers' machinery	Lb	7645
Bucket conveyors	No	7249
Cane mills, sugarCarding machines, wool	No	7612
Carding machines, wool	Lb	7529
Cars, mine	No	7967
Centrifugal numps	No	7355
Chain conveyors	No	7249
Chucks for machine tools	No	7471
Chucking machines, vertical	No	7404
Cleaners, boiler tube	Lb	7139
Clamshell excavators	No	7201
Coal cutters	No	7305
Coffee-mill machines	No	7710
Compressors, air	No	7704, 7705
Concentrating machinery for ore	Lb	7331
Concrete mixers	No	7215
Condensers	Lb	7135
Construction equipment	Lb	7201-7291
Conveying equipment	Lb	7249, 7291
Conveyors:		
Belt, bucket, chain	No	7249
Other	Lb	7291
Cotton machinery		7512-7519
Cotton looms	Lb	7515
Cotton-spinning machines	Lb	7512
Cotton-twisting machines	, Lb	7512
Cotton gins	Lb	7671
Cranes with swinging booms	No	7234
Cranes without swinging booms	No	7235
Crushing machinery for ore	Lb	7321
Cutters:	No	7305
CoalFor metal-working tools	Lb	7485
Coo-	No	7410, 7411
Gear	No	7424
Derricks:	110	
Except mine	No	7239
Mine	No	7315
Dies for metal-working equipment	Lb	7481
Diesel and semi-Diesel engines	No	7142
Disk fans for factories, etc	Lb	7641
Drag-line excavators	No	7201
Drag-line excavators	Lb	7205
Drilling machines:		7/01
Radial	No	7421
Sensitive	. No	
Vertical		7420
Other	No	7423

## Alphabetical classification of industrial machinery for export—Continued

Unit of quantity	Class No.
Lb	7480
No	7311
No	7245
No	7245
No	Į7111 <b>–7114</b>
Th	7120 7150
No.	729, 7139
Lb	7447
Lb	7449 7245
No	7245
No	7245 7245 7741 7140
No	
Lb	7139
NO	7671
110	,,,,
No	7440
No	7441
Lb	7443
Lb	7605
Lb	7456
No	7364, 7365
Tp	7135
No	7239
No	7363
Lb	7650
Lb	7139
No	7500
No	7501
Lb	7400 7402
No	7735
No	7737
Lb	7738
No	7140
No	7114
No	7045
Lb	7515
	7400-7475
No.	7145
NO	1110
No	7710
No.	7113
	7400-7455
	7456-7475
Lb	7456-7475 7480-7485
	Lb

# Alphabetical classification of industrial machinery for export—Continued

Commodity	Unit of quantity	Class No.
Meters:		
Gas	No	774
Water	No	774
Mill machines:		
Flour-mill machinery	_ Lb	760
Cristmill machinery	l lib	760
Oil-mill machinery	_ Lb	766
		762
Coffee mills	_ No	771
		762
Rice-mill machinery	_ Lb	760
		763
Sugar-mill machinery		7612, 761
dilling machines	_ NO	7407, 740
dine cars	_ No	796
Mine derricks	_ No	731
Aine hoists Mining and quarrying machinery	_ No	731
Aining and quarrying machinery		7305-733
Molding equipment for foundries	_ Lb	744
il-mill machinery	_ Lb	766
oil-well machinery Ore-concentrating machinery	_ Lb	7341, 734
re-concentrating machinery	_ Lb	733
Pre-crushing machinery	_ Lb	732
bro-emolting machinery	Lb	733
re-sorting machinery	_ Lb	732
		762
aper-min machinery	_ No	
Planers, metalPlate-working machines	_ No	742
Plate-working machines	_ Lb	
Pneumatic portable tools	_ No	
Portable Diesel and semi-Diesel engines	_ No	
Portable tools, pneumatic	_ No	74
Power shovels	_ No	
Pulp-mill machinery	_ Lb	762
Pumps		
Pump cylindersQuarrying machinery	_ No	73
Juarrying machinery		7305-733
Reamers for metal working	_ Lb	748
Refrigerating equipment:	7,	76.
Up to 10 tons refrigerating capacity	_ Lb	
Over 10 tons refrigerating capacity Refrigeration sets up to 1 ton	Lb	
Refrigeration sets up to 1 ton	- No	
Rice-mill machinery	_ Lb	
Rock drills Road-making equipment	No	
toad-making equipment	No	7201-72
Road rollersRoad and wire working machines	Th	74
tod and wire working machines	LbLb	
Roller bearings	Lb	
tolling-mill machinery	Lb	
arring machines metal	No	
Coller pearings. Colling-mill machinery. Safety valves Sawing machines, metal Sawmill machinery Screening machinery for ore	Lb	
Argening machinery for ore	Lb	
lorow machines	No.	
Sewing machines:		1.2
For domestic use	No	75
For factory or industrial use	No	
Parts of sewing machines	Lb	
Parts of sewing machines Shapers, metalSharpening machines, metal-working tool	No	
mapors, movat	No.	

## Alphabetical classification of industrial machinery for export—Continued

Commodity	Unit of quantity	Class No.
Sheet metal-working machines	Lb	744
Shoe machinery, except sewing	Lb	757
Shoe machinery, except sewing		720
Shovels, power	T L	
Silk machinerySlicing and grinding machines, meat, etc	Lb	7539
Slicing and grinding machines, meat, etc	No	771
Slotters	No	742
Smelting machinery	Lb	733
Sorting machinery for ore	Lb	732
Spinning machines cotton		751
Spinning machines, cottonStationary Diesel and semi-Diesel engines	No	714
Stationary Diesei and semi-Diesei engines	NT-	
Stationary internal-combustion engines, exclusive of Diesel and semi-Diesel.		
Stationary steam engines	No	711
Station or warehouse trucks		793
Steam engines, stationary	No	
Steam engines, stationary	No	735
Steam pumps	. No	
Steam rollers	No	722
Steam shovels	No	720
Steam specialties	Lb	7139
Sugar-mill machinery		7612, 7619
Taps	Lb	748
Textile machinery		7500-754
There desired machines	No	740
Thread-cutting machines	No	745
Tools, portable pneumatic		
Trench excavators	. No	720
Trucks, station or warehouse		
Turbines, mechanical-drive	No	
Twisting machines, cotton	Lb	751
Ventilating machinery	Lb	764
Vertical boring mills		740
Vertical porting mins		740
Vertical chucking machines	NT-	793
Warehouse or station trucks	No	
Water meters	No	774
Water turbines	No	716
Water wheels	No	716
Weaving machinery, wool	Lb	752
Weaving machinery, wool Well-drilling apparatus for oil wells	Lb.	734
Windmill numne	No	736
Windmill pumpsWire-working machines	Lb	744
wire-working machines	T L	
Woodworking machinery, sawmill	Lb	700
Woodworking machinery other than sawmill		7636, 763
Wool-carding machinery	Lb	752
Wool-weaving machinery	Th	752

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# END OF TITLE